

Title (en)

Method for reducing aliasing effects in scanning beam microscopy

Title (de)

Verfahren zur Reduzierung von Artefakterscheinungen in der Raster-Elektronenmikroskopie

Title (fr)

Procédé de réduction des effets d'artefact en microscopie électronique à balayage

Publication

EP 0993019 B1 20050525 (EN)

Application

EP 99118816 A 19990923

Priority

US 15882698 A 19980923

Abstract (en)

[origin: EP0993019A2] A method for reducing aliasing effects in scanning beam microscopy, comprises generating a plurality of successive images of the same object, wherein each image is shifted in the vertical direction with respect to the preceding one by a sub-pixel distance and then averaging all the images together. <IMAGE>

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IPC 8 full level

H01J 37/22 (2006.01); **H01J 37/28** (2006.01)

CPC (source: EP US)

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